U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMM ORM PTO-1390 (Modified) REV. 12-2004) LNK-0109 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/KR2003/002182 10-17-2002, 7-18-2003, 7-18-2003 10-17-2003 TITLE OF INVENTION FIBROUS NANO-CARBON AND PREPARATION METHOD THEREOF APPLICANT(S) FOR DO/EO/US Seong Ho YOON and Mochida ISAO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. 🗍 b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). \boxtimes A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. \boxtimes A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: \boxtimes 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. \boxtimes 14. 15. \boxtimes A FIRST preliminary amendment.

16. A SECOND or SUBSEQUENT preliminary amendment.

17. A substitute specification.

18. A power of attorney and/or change of address letter.

19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

20.
A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

22. Express Mail Label No.

23. Other items or information:

Form PCT/IB/308

Claim for Priority

Limited Recognition Under 37 C.F.R. Section 11.9 (b)

JC12 Rec'd PCT/PTC 1 8 A PR 2005

PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO (if known, see 37 C5R 45)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
1 4 5 5 1 8 5 1 PCT/KR2003/002182				2	LNK-0109		09			
24. The following	g fees are submitte	ed:					Applicant use Office use			
☐ ☐ a) Basic national fee							\$	\$300.00		
⊠ b) Examination fee							\$	\$200.00		
⊠ c) Search fee							\$	\$500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$	\$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra Sheets		umber of each additional 50 or RATE tion thereof (round up to a whole							
- 100 =	0 /50 =		0		x :	\$250.00	\$	\$0.00		
	0.00 for furnishing oriority date (37 Cl		eclaration later than r	nonth	s from	the	\$			
CLAIMS	NUMBER F	ILED N	UMBER EXTRA		RAT	E				
Total claims	16	- 20 =	0	х		\$50.00	\$	\$0.00		
Independent clair	ns 4	- 3=	1	х		\$200.00	\$	\$200.00		
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)		+		\$360.00	\$	\$0.00		
		TOTA	L OF ABOVE CA	ALC	ULAI	TIONS =	\$	\$1,200.00		
Applicant cla reduced by 1		tatus. See 37 (CFR 1.27. The fees i	ndica	ted ab	ove are	\$	\$600.00		
				S	SUBT	OTAL =	\$	\$600.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$	\$0.00		
		•	TOTAL N	IATI	ONA	L FEE =	\$	\$600.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$	\$0.00		
TOTAL FEES ENCLOSED =						OSED =	\$	\$600.00		
Amount to be refunded						efunded:			\$	
	Amount to be charged								\$	
a. A check	in the amount of \$		to cover the a	bove	fees is	s enclosed.				
	harge my Deposit ate copy of this she			n the	amoui	nt of	\$600.00	to cove	r the above fees.	
	c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1130 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORF	RESPONDENCE T	·O:				Cha	ensk	LO	•	
Jae Y. Park						GNATURE	1			
Reg. No. (PLEASE SEE ATTACHED)						ae Y. Par	k			
Cantor Colburn LLP 55 Griffin Road South NAME						AME				
33 Griffin Road South						LEASE S	EE ATTA	CHED		
Date: April 18 2005							TION NUMBER			

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		LNK-0109						
Applicant(s): Seong H	o YOON, et al.		LIVI	K-0109				
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit				
NYA	4-18-2005	NYA	23413	NYA				
FIBROUS	NANO-CARBON AND P	REPARATION METHOD THEREOF	₹	<u> </u>				
Invention:								
	the following corresponde							
Trans. Ltr. to the U.S	S. Designated/Elected Offic	ce (DO/EO/US) Concerning a Submiss	ion Under 35 U.S.	C. 371, PCT				
Appln., Ten Sheets o	f Drwgs, Prelim. Amd., Ex imited Recog. Under 37 C	e. Dec/POA, Record. Form Cover Sheer. F.R Sec. 11.9 (b), IDS, Form PTO-144	et, Assmnt., Form 19 w/Seven cited r	efs., Auth. to				
debit and/or credit D	eposit Acct. No. 06-1130 -	Filing Fee-\$600.00 (Small Entity), Rec	cordation Fee-\$40.	.00 and				
	(I	dentify type of correspondence)						
is being deposited v	vith the United States Pos	stal Service "Express Mail Post Office	e to Addressee" s	ervice under 37				
CFR 1.10 in an enve	elope addressed to: Com	missioner for Patents, P.O. Box 1450	, Alexandria, VA	22313-1450 on				
	April 18, 2005 (Date)							
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BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATES PATENT AND TRADEMARK OFFICE

LIMITED RECOGNITION UNDER 37 CFR § 11.9(b)

Mr. Jae Young Park is hereby given limited recognition under 37 CFR §11.9(b) as an employee of Cantor Colburn LLP to prepare and prosecute patent applications wherein the patent assignee of record is the client of Cantor Colburn LLP, and there is an attorney or agent of record in the applications who is a registered practitioner and a member of Cantor Colburn LLP. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Mr. Jae Young Park ceases to lawfully reside in the United States, (ii) Mr. Jae Young Park's employment with Cantor Colburn LLP ceases or is terminated, or (iii) Mr. Jae Young Park's Employment Authorization ceases or expires.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: September 21, 2005

Harry I. Moatz

Director of Enrollment and Discipline